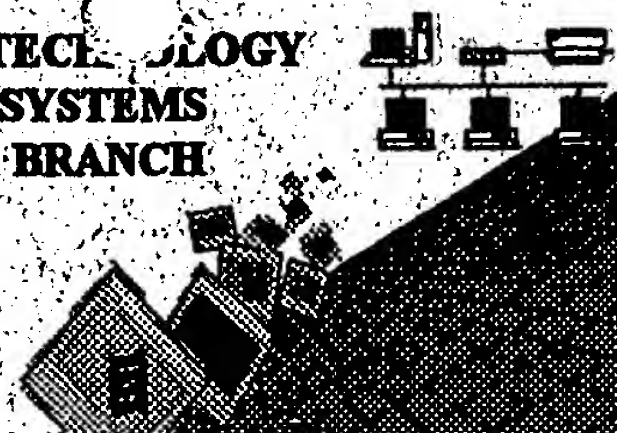


RAW SEQUENCE LISTING **ERROR REPORT**

BIOTECHNOLOGY
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TECH CENTER 1600/2900

SEP 18 2002

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#17

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Application Serial Number: 09/312,596
Source: 1600
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

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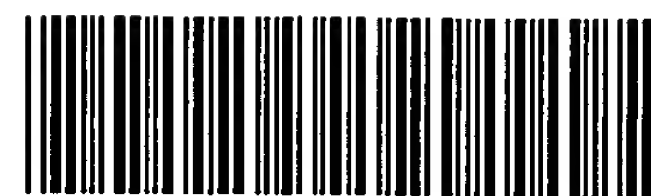
1. EFS-Bio (<<http://www.uspto.gov/ebs/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
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Does Not Comply
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1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/312,596C

DATE: 09/12/2002

TIME: 10:00:45

Input Set : A:\593601.txt

Output Set: N:\CRF4\09122002\I312596C.raw

3 <110> APPLICANT: Role, Lorna W.
4 Talmage, David
5 Bao, Jianxin
7 <120> TITLE OF INVENTION: A-FORM OF CYTOPLASMIC DOMAIN OF nARIA (CRD-NEUREGULIN
8 AND USES THEREOF
10 <130> FILE REFERENCE: 0575/59360
12 <140> CURRENT APPLICATION NUMBER: 09/312,596C
13 <141> CURRENT FILING DATE: 1999-05-14
E--> 15 <160> NUMBER OF SEQ ID NOS: 4 - Counted 5 ←
17 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

VERIFICATION SUMMARY

DATE: 09/12/2002

PATENT APPLICATION: US/09/312,596C

TIME: 10:00:47

Input Set : A:\593601.txt

Output Set: N:\CRF4\09122002\I312596C.raw

L:140 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:16
L:143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:32
L:158 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:112
L:167 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:160
L:170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:176
L:173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:192
L:302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:880
L:311 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:928
L:320 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:976
L:335 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:1056
L:426 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:336
L:492 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:352
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L:507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:432
L:15 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (4) Counted (5)

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☒ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other:
- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

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For CRF Submission Help, call (703) 308-4212

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